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A-72363 A-1, A-2, and C, novel heparanase inhibitors from *Streptomyces nobilis* SANK 60192, II. Biological activities.

Kawase Y, Takahashi M, Takatsu T, Arai M, Nakajima M, Tanzawa K.

Biological Research Laboratories, Sankyo Co., Ltd., Tokyo 140, Japan.

Inhibitory activities of A-72363 A-1, A-2 and C, the diastereomers of a neuraminidase inhibitor siastatin B, against various glycosidases were tested in comparison to siastatin B. Despite these compounds differing only in their configuration, each compound showed strikingly different specificities towards the various glycosidases tested. A-72363 C inhibited bovine liver beta-glucuronidase and tumor cell heparanase with IC₅₀ values of 1.6 microM and 12 microM, respectively.

PMID: 8609088 [PubMed - indexed for MEDLINE]

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